NEWS IPC8

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For general information regarding STN implementation of IPC $\boldsymbol{8}$

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 11:14:18 ON 13 JAN 2009

=> file registry
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
0.22 0.22

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:14:33 ON 13 JAN 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 JAN 2009 HIGHEST RN 1093343-19-1 DICTIONARY FILE UPDATES: 12 JAN 2009 HIGHEST RN 1093343-19-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\STNEXP\Queries\10537916.str

```
chain nodes :
18 19 20 21 22 23 24 25 26 27 28 29 31 32
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 30 34 35 36 37 38
39
chain bonds :
1 - 31 \quad 4 - 18 \quad 8 - 20 \quad 13 - 19 \quad 14 - 21 \quad 15 - 22 \quad 15 - 23 \quad 23 - 24 \quad 23 - 28 \quad 24 - 25 \quad 25 - 26 \quad 26 - 27
26-29 31-32 32-33 32-38
ring bonds :
1 - 2 \quad 1 - 6 \quad 2 - 3 \quad 3 - 4 \quad 4 - 5 \quad 4 - 7 \quad 5 - 6 \quad 5 - 10 \quad 7 - 8 \quad 7 - 11 \quad 7 - 30 \quad 8 - 9 \quad 8 - 14 \quad 9 - 10 \quad 11 - 12
11 - 30 \quad 12 - 13 \quad 13 - 14 \quad 13 - 15 \quad 14 - 17 \quad 15 - 16 \quad 16 - 17 \quad 34 - 35 \quad 34 - 39 \quad 35 - 36 \quad 36 - 37 \quad 37 - 38
38-39
exact/norm bonds :
1-2 \quad 1-6 \quad 1-31 \quad 2-3 \quad 3-4 \quad 4-5 \quad 4-7 \quad 5-6 \quad 5-10 \quad 7-8 \quad 7-11 \quad 7-30 \quad 8-9 \quad 8-14 \quad 9-10
11 - 12 \quad 11 - 30 \quad 12 - 13 \quad 13 - 14 \quad 13 - 15 \quad 14 - 17 \quad 15 - 16 \quad 15 - 22 \quad 16 - 17 \quad 23 - 28 \quad 24 - 25 \quad 25 - 26
26-29 31-32 32-33
exact bonds :
4-18 8-20 13-19 14-21 15-23 23-24 26-27 32-38
normalized bonds :
34-35 34-39 35-36 36-37 37-38 38-39
```

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:Atom 31:CLASS 32:CLASS 33:CLASS 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom

Stereo Bonds:

18-4 (Single Wedge). 19-13 (Single Wedge). 20-8 (Single Wedge). 21-14 (Single Hash). 22-15 (Single Hash).

Stereo Chiral Centers:

4 (Parity=Even)

8 (Parity=Even)

13 (Parity=Even)

14 (Parity=Even)

15 (Parity=Even)

Stereo RSS Sets:

Type=Relative (Default). 5 Nodes= 4 8 13 14 15

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 fam sam

SAMPLE SEARCH INITIATED 11:14:58 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

L2 0 SEA FAM SAM L1

=> s l1 fam full

FULL SEARCH INITIATED 11:15:03 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

STN INTERNATIONAL LOGOFF AT 11:15:29 ON 13 JAN 2009

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 73.81 74.03

FULL ESTIMATED COST